

CLAIM AMENDMENTS

Claim 1. (Canceled)

Claim 2. (Previously Presented)

A starter of single-phase induction motor having main winding and auxiliary winding energized by alternating current power source, comprising:

a casing,

a positive characteristic thermistor connected in series to the auxiliary winding,

an auxiliary positive characteristic thermistor connected parallel to the positive characteristic thermistor and a snap action bimetal;

the snap action bimetal connected in series to a series circuit of auxiliary winding and positive characteristic thermistor for sensing the heat from the auxiliary positive characteristic thermistor and turning off when reaching a set temperature, and

an enclosed compartment accommodated in the casing, for enclosing the snap action bimetal and auxiliary positive characteristic thermistor;

wherein the snap action bimetal is composed of a movable contact plate for oscillating a movable contact

point, a bimetal, and a plate spring of semicircular section interposed between first support point of the movable contact plate and second support point of the bimetal.

Claim 3. (Currently Amended)

The starter of single-phase induction motor of claim 2 ~~1~~, wherein the snap action bimetal is a bimetal processed by drawing.

Claim 4. (Currently Amended)

The starter of single-phase induction motor of claim 2 ~~1~~, wherein the snap action bimetal is a bimetal processed by forming in a circular form in the center.

Claims 5-26 (Canceled)